EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1		((((((ruthenium or Ru) near4 (gas\$3 or precursor\$3 or reactant\$3)) or ((bis-cyclopentadienyl or bis-methylcyclopentadienyl or bis-ethylcyclopentadiencyl or tris-dipivaloylmethanate or (bis adj cyclopentadienyl) or (bis adj methylcyclopentadienyl) or (bis adj ethylcyclopentadiencyl) or (tris adj dipivaloylmethanate) or (Ru near2 ("CH.sub.3C.sub.5H.sub.4")) or (Ru near2 ("CH.sub.3C.sub.5H.sub.4")) or (Ru near2 ("C.sub.2H.sub.5C.sub.5H.sub.4")) or (Ru near2 ("C.sub.2H.sub.19O.sub.2"))))) same ("O.sub.2" or "N.sub.2O" or "No.sub.2O" or "No.sub.2"))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 09:14
L2	234	1 and (capacitor or ((lower or upper or top or bottom) near4 (electrode or plate or metal or conductor or conductive or conducting)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 09:16
L3	10	("5142437" "5218512" "5827766" "5837578" "5854104" "6010943" "6150706" "6177361" "6316802" "6319765").PN.	US-PGPUB; USPAT; USOCR	OR.	ON	2007/06/08 09:21
L4	7202	((438/239) or (438/240) or (438/396) or (438/575) or (438/580) or (438/686)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 09:56
L5	12122	((257/296) or (257/301-306) or (257/E21.009) or (257/E21.011) or (257/E21.17) or (257/E27. 088)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 09:56
L6	17384	4 or 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 09:58

EAST Search History

			1		T	
L12	112	organoruthenium or organo-ruthenium or (organo near ruthenium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:02
L13	14	12 and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:02
L14	2	("6284655" "6440495").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 10:03
L15	1398	(ruthenium or Ru) near4 ((upper or lower or top or bottom or second or first) near4 (electrode or plate or metal or conductive or conductor or conducting)) and capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/06/08 10:06
L16	341731	"O.sub.2" or "N.sub.2O" or "H. sub.2O" or "NO.sub.2" or "O.sub. 3"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 10:06
L17	867373	(oxidize or oxidized or oxidizing or oxidation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:06
L18	1054108	16 or 17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:07
L19	790	6 and 15 and 18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:08

EAST Search History

L20	310857	(increase or increased or increasing or decrease or decreased or decreasing or lower or higher or elevate or elevating or elevated or raise or raising or raised or reduce or reducing or reduced) same (temperature or temp) same (substrate or wafer or handling or handler or holder or carrier or board or supporter or supporting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:13
L21	341	19 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:13
L22	25	("5185282" "5481127" "5530279" "5567243" "5633781" "5650351" "5780908" "5828092" "6046489" "6054391" "6077450" "6077741" "6169009" "6284649" "6287965" "6287975" "6303426" "6303956" "6342425" "6420272" "6448132" "6452274" "6602756" "6635523" "6692648").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 10:40
L25	1	(((bottom or top or lower or upper or higher or second or first) near4 (electrode or plate)) and (CVD or (chemical near vapor near deposition)) and organoruthenium and ((increas\$4 or decreas\$4) near4 temperature) and (oxidation or oxidiz\$4) and (ru or ruthenium)).clm.	US-PGPUB	OR	ON	2007/06/08 11:07